PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY
PATENT APPLICATION
TRANSMITTAL

(only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a collection of infor Attorney Docket No.	1857.1750000/DJF/LMY		
First Inventor	Daniel N. Galburt	5	
Title	Flexure-Supported Split Reaction Mass	۵	58
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			PLICATION ELEMEN' er 600 concerning utility patent appl		ΑĽ	DR.	ESS TO:	Mail Stop Pater Commissioner P.O. Box 1450 Alexandria VA	for Patents	31088 10/7-		
		(Submit an orig	ittal Form (e.g., PTO/SB/17) ginal, and a duplicate for fee process laims small entity status.	ing)	7. 8. 1	— Nucle	<i>ppendix)</i> otide and/or	·	te, large table or C	-	ogram	
3.	⊠	See 37 CFR 1.27.		,	_	i. C	Readable Form (Clequence Listing on: CD-ROM or CD-R (paper)	(2 copies); or				
		- Background of	r program listing appendix of the Invention		c. Statements verifying identity of above copies							
		- Brief Descrip	ry of the Invention tion of the Drawings (if filed)		<u> </u>		ACCO	MPANYING AI	PPLICATION PA	RTS		
		- Claim(s)	- Detailed Description		9.	\boxtimes	Assignmen	nt Papers (cover she	et & document(s))			
4.	\boxtimes	Drawing(s)	(35 U.S.C. 113) [Total Sheets	<u>11</u> 1	10.		37 CFR 3.7 (when there	73(b) Statement is an assignee)	Power of Atto	mey		
5.	Oatl	h or Declaratio	n [Total Pages]	<u>4</u> 1	11.		English Tra	anslation Documen	t (if applicable)			
			executed (original or copy)	SD 1 (2(1))	12.			n Disclosure (IDS)/PTO-1449	Copies of IDS			
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			13.	_							
				14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
			named in the prior application 1.63(d)(2) and 1.33(b).	i, see 37 CFR	15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
6.	6. Application Data Sheet. See 37 CFR 1.76.			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must form PTO/SB/35 or its equivalent.						ist attach		
					17.	\boxtimes	Other: A	Authorization under	37 C.F.R. § 1.136(a)(3)		
						\boxtimes	Other: C	Credit Card Paymen	t Form (PTO-2038)			
						\boxtimes	Other: A	Advance Notificatio	n Postcard			
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18 or	in an	Application Date	NG APPLICATION, check and the Sheet under 37 CFR 1.76:			ie reqi	isite informa	ation below and in a	a preliminary amend	lment,		
		Continuation rior application	☐ Divisional ☐ C information: Examiner _	ontinuation-in-Part (CI	P)	of p		ion No:/ rt Unit:				
co	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
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N.	AME		STERNE, KESSLER, GOLDSTE	N & FOX P.L.L.C.								
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_		(Print/Type)	Donald J. Featherstone	1		Reg	sistration No	. (Attorney/Agent)	33,876	1		
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This collection of information is required by 67 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SKGF_DC1:199901.1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.:

To Be Assigned

Galburt et al.

Art Unit:

To Be Assigned

To Be Assigned

Examiner:

To Be Assigned

Filed:

To Be Assigned

Atty. Docket: 1857.1750000/DJF/LMY

For:

Flexure-Supported Split

Reaction Mass

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Donald J. Featherstone Attorney for Applicants Registration No. 33,876

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

(202) 371-2600

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FEE TRANSMITTAL for FY 2004

tive 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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s are required to respond to a c	collection of information unless it displays a valid OMB control number					
Complete if Known						
Application Number	To Be Assigned					
Filing Date	Herewith					
First Named Inventor	Daniel N. Galburt					
Examiner Name	To Be Assigned					
Art Unit	To B Assigned					
Attorney Docket No.	1857 1750000/D.JF/LMY					

	_	Accorney	DOOR		1857.17500	JUU/DJF/LMY	
METHOD OF PAYMENT (check all that apply)				F	EE CALCULATION (continued)	
Check Credit card Money Order Other* None **Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.		DITION Entity		ES all Ent	ity		
Deposit Account	Fee Code	Fee Fee (\$) Co			Fee Description		Fee Pald
Deposit Account Number 19-0036 Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.c.	1051	130	2051	65	Surcharge - late filing f	ee or oath	
	1502	50	2052	25	Surcharge-late provision		
The Commissioner is authorized to: (check all that apply)					sheet	•	
☐ Charge fee(s) indicated below ☐ Credit any over payments	1053	130	1053	130	Non-English specificati		
LI Charge any additional fee(s) during the pendency of this application	1812	2,520	8	2,520	For filing a request for	•	
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804	920* 1,840*	1804	920* 1,840*	action	of SIR prior to Examiner of SIR after Examiner	
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	1251		2251	55	Extension for reply within first month		
	1252	420	2252	210	Extension for reply with		
FEE CALCULATION	1253	950	2253	475	Extension for reply with		
1. BASIC FILING FEE	1254	1,480		740	Extension for reply with		
Large Entity Small Entity	1255	2,010	V	1,005	Extension for reply with	nin fifth month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1401	330	2401	165	Notice of Appeal		
1001 770 2001 385 Utility filing fee	1402	330	2402	165	Filing a brief in support	of an appeal	
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing	g	
1003 530 2003 265 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a po	ublic use proceeding	
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	Petition to revive - una	voidable	
1105 160 2005 80 Provisional filing fee	1453	1,330	2453	665	Petition to revive - unin	tentional	
SUBTOTAL (1) (\$) 770.00	1501	1,330	2501	665	Utility issue fee (or reis	sue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1502	480	2502	240	Design issue fee		
Extra below Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims 20 - 20** = 0 · X 18 = 0 Indep. Claims 4 - 3** = 1 X 86 = 86	1460	130	1460	130	Petitions to the Commi	ssioner	
Multiple Dependent0 =0	1807	50	1807	50	Processing fee under 3	37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Informat	ion Disclosure Stmt	
Fee Fee Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent property (times number	assignment per r of properties)	40.00
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after 1.129(a))	er final rejection (37 CFR	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional inve (37 CFR 1.129(b))	ention to be examined	
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385	Request for Continued	Examination (RCE)	
1205 18 2205 9 **Reissue claims in excess of 20	1802	900	1802	900	Request for expedited application	examination of a design	
and over original patent SUBTOTAL (2) (\$)86.00	Other	fee (spec	cify)				
**or number previously paid, if greater; For Reissue, see above	* Redi	uced by	Basic f	Filing Fe	ee Paid	SUBTOTAL (3) (\$)	40.00
SUBMITTED BY						Complete (if applicable)	
Name (Print/Type) Donald J. Featherstone		tration No ney/Ager			33,876	Telephone 202-371	
Signature A.						01 11/10	1.0



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Of Counsel Kenneth C. Bass III Evan R. Smith

Admitted only in Maryland Admitted only in Virginia Practice Limited to Federal Agencies

November 17, 2003

WRITER'S DIRECT NUMBER: (202) 772-8629 **INTERNET ADDRESS:** DONF@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Mail Stop Patent Application

Re:

U.S. Non-Provisional Utility Patent Application

Appl. No. To Be Assigned; Filed: Herewith

Flexure-Supported Split Reaction Mass Inventors:

For:

Galburt et al.

Our Ref:

1857.1750000/DJF/LMY

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. Fee Transmittal Form (PTO/SB/17);
- 2. Utility Patent Application Transmittal Form (PTO/SB/05);
- 3. U.S. Utility Patent Application entitled:

Flexure-Supported Split Reaction Mass

and naming as inventors:

Daniel N. Galburt Mark Williams

the application consisting of:

- An Application Data Sheet (37 C.F.R. § 1.76);
- An original executed Declaration (in two parts); b.

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents November 17, 2003 Page 2

- A specification containing: c.
 - i. 13 pages of description prior to the claims;
 - ii. 6 pages of claims (20 claims);
 - iii. a one (1) page abstract; and
- d. 11 sheets of drawings: (Figures 1A, 1B, 2, 3A, 3B, 4, 5A, 5B, 6, 7 and 8A-8E);
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 5. Recordation Form Cover Sheet;
- 6. An original executed Assignment to ASML Holding N.V. (in two parts), recordation of which is hereby respectfully requested;
- 7. Two (2) return postcards; and
- 8. Credit Card Payment Form (PTO-2038) for \$896.00 to cover:
 - \$_770.00 Filing fee for patent application;
 - \$ 40.00 Assignment recordation fee; and
 - \$_86.00 Fee for excess claims.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Donald J. Featherstone Attorney for Applicants

Registration No. 33,876

DJF/LMY:krd Enclosures

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com